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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/033,148	10/23/2001	Shell S. Simpson	10008248-1	7864	
7590 07/25/2005 HEWLETT-PACKARD COMPANY			EXAMINER		
			EVANS, ARTHUR G		
Intellectual Property Administration P.O. Box 272400 Fort Collins, CO 80527-2400		ART UNIT	PAPER NUMBER		
			2622		
			DATE MAILED: 07/25/2005	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
		10/033,148	SIMPSON ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Arthur G. Evans	2622				
Period fo	The MAILING DATE of this communication or Reply	•	·				
THE - Exter after - If the - If NC - Failu	ORTENED STATUTORY PERIOD FOR R MAILING DATE OF THIS COMMUNICATI nsions of time may be available under the provisions of 37 C SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days, period for reply is specified above, the maximum statutory proventially in the set or extended period for reply will, by reply received by the Office later than three months after the ed patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, may a ron. , a reply within the statutory minimum of thir period will apply and will expire SIX (6) MON statute, cause the application to become AB	eply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
Status							
1)	Responsive to communication(s) filed on	•					
· —		This action is non-final.					
3)□	Since this application is in condition for al	lowance except for formal matt	ers, prosecution as to the merits is				
	closed in accordance with the practice un	der <i>Ex part</i> e Quayle, 1935 C.D	). 11, 453 O.G. 213.				
Disposit	ion of Claims						
4)🖂	Claim(s) 1-27 is/are pending in the application	ation.					
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)□	Claim(s) is/are allowed.  Claim(s) <u>1-27</u> is/are rejected.						
· -	Claim(s) is/are objected to.						
8)[_]	Claim(s) are subject to restriction a	and/or election requirement.					
Applicati	ion Papers						
9)[	The specification is objected to by the Exa	miner.					
10)	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
	Applicant may not request that any objection to	•					
44	Replacement drawing sheet(s) including the or	,					
11)[]	The oath or declaration is objected to by the	ne Examiner. Note the attached	1 Office Action or form PTO-152.				
Priority (	ınder 35 U.S.C. § 119						
	Acknowledgment is made of a claim for fo  ☐ All b)☐ Some * c)☐ None of:	reign priority under 35 U.S.C. §	; 119(a)-(d) or (f).				
u),	1. Certified copies of the priority documents have been received.						
ì	2. Certified copies of the priority documents		oplication No.				
	3. Copies of the certified copies of the		· ——				
	application from the International B	ureau (PCT Rule 17.2(a)).					
* 5	See the attached detailed Office action for	a list of the certified copies not	received.				
			0-				
Attachmen		" —	(C)				
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-94)	8) Paper No(s	Summary (PTO-413) S)/Mail DateARTHUR G. EVANS				
3) 🛛 Inforr	nation Disclosure Statement(s) (PTO-1449 or PTO/S r No(s)/Mail Date	.B/08) 5) Notice of I	nformal PatSENIORCARIMARY-1EXAMINER				

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The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

Claims 1-27 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by Kawakami. Note lines 8-18 in column 8

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Arthur G. Evans whose telephone number is 703-571-272-7403

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Coles can be reached on 703-571-272-7402.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

July 20, 2005

AHTHUR G. EVANS SENIOR PRIMARY, EXAMINER